

COSMIC RAY INDICES
(Neutron Monitor)
January 2007

Day	THULE Average (cts/h)/100	CALGARY Average (cts/h)/300	KIEL Average (cts/h)/100	MOSCOW Average (cts/h)/64	CLIMAX Average (cts/h)/100	BEIJING Average (cts/h)/256	HALEAKALA Average (cts/h)/1000
1	4444.7	3942.2	6276.0	9372.1		2086.4	
2	4410.4	3906.7	6250.7	9338.3		2094.2	
3	4412.6	3914.7	6230.6	9307.8		2086.6	
4	4417.8	3917.0	6227.2	9281.9		2082.9	
5	4441.2	3931.5	6230.5	9323.7		2091.8	
6	4443.8	3929.5	6241.4	9318.3		2091.9	
7	4448.3	3939.8	6273.7	9342.5	data	2091.0	data
8	4472.5	3951.3	6293.5	9370.4	not	2090.5	not
9	4471.1	3947.7	6248.2	9331.4	available	2089.8	available
10	4467.0	3954.2	6253.1	9326.6		2089.8	
11	4448.1	3963.7	6258.3	9338.4		2091.3	
12	4456.5	3960.2	6254.2	9380.6		2095.1	
13	4469.2	3955.8	6254.1	9393.9		2088.5	
14	4447.2	3941.7	6240.2	9332.2		2086.2	
15	4430.7	3921.7	6222.3	9331.3		2088.3	
16	4433.0	3919.0	6219.5	9293.5		2084.3	
17	4441.6	3925.5	6246.4	9309.4		2085.3	
18	4432.4	3912.8	6271.4	9325.4		2086.3	
19	4452.3	3908.7	6244.4	9405.6		2089.7	
20	4470.7	3930.3	6253.3	9408.8		2088.0	
21	4475.2	3943.2	6309.2	9413.2		2090.5	
22	4479.5	3942.5	6326.7	9425.7		2092.5	
23	4478.7	3959.5	6340.3	9440.2		2094.6	
24	4474.3	3963.2	6349.6	9448.9		2095.6	
25	4499.8	3971.7	6354.7	9512.4		2097.5	
26	4504.0	3977.2	6336.2	9494.2		2100.2	
27	4514.6	3985.2	6339.1	9558.7		2099.3	
28	4500.0	3979.3	6325.3	9570.7		2093.8	
29	4473.2	3962.2	6297.6	9565.3		2090.6	
30	4409.3	3907.8	6215.3	9442.3		2087.8	
31	4394.1	3893.3	6181.5	9356.6		2090.5	
Mean	4455.0	3940.6	6269.8	9389.0		2090.7	

For less than 24-hour coverage, parentheses enclose the number of hours for which data are available. For Climax, parentheses enclose the number of section hours whenever the sum of both sections falls below 40 hours, and for Haleakala, whenever the sum of all three sections falls below 60 hours.